

SEP 1 5 2006

### North America Intellectual Property Corporation

P.O. BOX 506, Merrifield, VA 22116, U.S.A.

Voice Mail: 302-729-1562

FAX: 806-498-6673

e-mail:winstonhsu@naipo.com

Customer No.: 27765

Art Unit: 3763

Tel: (571)-272-4977

Fax: (571)-273-8300

From: Winston Hsu, Registration No. 41,526

Serial No.: 10/708,397

Attorney Docket No.: MSCP0020USA

Subject: Information Disclosure Statement (IDS)

Total Pages: 45 pages (including cover page)

Winston Hsu Date: SEP 15 2006

MSCP0020USAl\_DI\_1

SEP 1 5 2006

PTQ/\$8/21 (07-06)

Approved for use through 09/30/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the P	appropries Reduction Act of 1995	, no persons are	rednied to texboun to a	collector of luis	omnation	וו מפפוחט	Michigan a	AGRO A	JIVID COL	id to Hailtoor.
TRANSMITTAL			plication Number	10/708	10/708,397					
			ing Date	02/29/2	02/29/2004					
			st Named Inventor	Chung	Chung-Yuo WU					
		Ar	t Unit	3763	Men fra sårelliger Meller		·		············	· · · · · · · · · · · · · · · · · · ·
(to be used for all correspondence after initial filing)			aminer Name	N/A	N/A					
Total Number of Pages in This Submission 44			lomey Docket Numbe	MSCP	MSCP0020USA					
ENCLOSURES (Check all that apply)										
						After /	Allowance	e Com	munics	ition to TC
Foe Trans	smiltal Form	Draw	āng(s)			Anno	u Cammi	ınleati	oo to S	nam
F	e Attached	L. Licer	Licensing-related Papers Appeal Communication of Appeals and Interfere			erence:	S			
Amendme	ent/Penty	Petiti	on		Appeal Communication to (Appeal Notice, Brief, Reply E					
			etition to Convert to a				_			
<u>-</u> Af	ter Final		isional Application ar of Attorney, Revoca	tion						
A*	fldavits/declaration(s)	Chan	ige of Correspondence	e Address			Letter Enclosur	e(a) {ı	olease l	dentify
Extension	of Time Request	Tem	inal Disclaimer			below	-			•
Express A	Abandonment Request	Requ	est for Refund							
✓ Informatio	n Disclosure Statement	CD, I	Number of CD(s)		] .					
			Landscape Table on	CD						
Certified C	Copy of Priority	Remarks		<u> </u>						
	Aissing Parts/									
	e Application eply to Missing Parts			·						
	der 37 CFR 1.52 or 1.53									
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT										
Firm Name North America Intellectual Property Corporation										
Signature (Verilor Horse										
Printed name Winston Hsu										
Date SEP 1 5 2006 Reg. No. 41,526										
CERTIFICATE OF TRANSMISSION/MAILING										
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.										
Signature Leaving										
Typed by printed pages   Lyp Yu										

This collection of information is required by 37 CFR 1.6. The information is required to obtain or rotatin a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, propering, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form end/or suggestions for reducing this burden, should be cent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR GOMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

SEP 1 5 2006

PTQ/\$B/17 (07-08) Approved for use through 01/31/2007. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control Complete if Known Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). 10/708,397 Application Number FEE TRANSMIT 02/29/2004 Filing Date For FY 2005 Chung-Yuo WU First Named Inventor NA Examiner Name Applicant claims small entity status. See 37 CFR 1.27 3763 -Art Unit MSCP0020USA TOTAL AMOUNT OF PAYMENT (\$) 0.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) JNone Check L J Credit Card L JMoney Order L Other (please identify): Deposit Account Deposit Account Number: 50-3105 Deposit Account Name North America Intellectual Property Corporation For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee ✓ Charge fee(s) indicated below Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card Information and authorization on PTO-2038. FEE CALCULATION 1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES **SEARCH FEES EXAMINATION FEES** Small Entity Small Entity Small Entity Fees Paid (\$) **Application Type** Fee (\$) Fee (5) Fae (\$) Feg. (\$) Fee (\$) 200 **Utility** 300 150 500 250 100 200 100 100 130 Design 50 65 200 300 160 Plant 100 150 80 600 Reissue 300 150 500 250 **300** Provisional 200 100 0 0 0 0 Small Entity 2. EXCESS CLAIM FEES Fee (5) Fee.(\$) Foe Description 25 50 Each claim over 20 (including Reissues) 100 200 Each independent claim over 3 (including Reissues) 180 360 Multiple dependent claims Fee Pald (\$) Multiple Dependent Claims Total Claims Extra Claims Fee (\$) Fee Pald (\$) F00 (\$) - 20 or HP = HP = highest number of total claims paid for, if greater than 20. Foo Paki (\$) indep Claims Extra Claims Fee (5) - 3 or HP = HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CPR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets

Number of each additional 50 or fraction thereof Fee Pald (5) Fee (S) (round up to a whole number) - 100 P 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): submission of Information Disclosure Statement 0.00 SUBMITTED BY Registration No. Telephone Colen to between 3027291562 41,526 Signature (Attorney/Agent) DateS EP 5 2006 Name (Print/Type) Winston Hsu

This collection of information is required by 37 CFR 1.138. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form analor suggestions for reducing this burden, should be sent to the Chief Information Officer. U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need essistance in completing the form, call 1-800-PTO-9199 and select option 2.

Sheet

1

of

PTO/5B/08a (07-06)

Approved for use through 09/30/2006, OMB 0851-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a velid QMB control number.

Complete if Known Substitute for form 1449AVPTO **Application Number** 10/708,397 Filing Date 02/29/2004 INFORMATION DISCLOSURE First Named Inventor Chung-Yuo WU STATEMENT BY APPLICANT Art Unit 3763 Examiner Name N/A (Use as many shoots as necessary) MSCP0020USA Attorney Docket Number

1

			<u>u.s. patent</u>	DOCUMENTS	The state of the s		
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee of Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		Number-Kind Code <sup>2 (F Mone)</sup>					
50, 10 mm, 10 , 11, 1 mm, 10, 10 mm, 10 mm		US- 5080104	01-14-1992	MARKS RONALD; EDWARDS	all		
		US-					
		US-			i para de la constanta de la compansión de		
- and of Managery, on an opposite to the		US-			ypun ber et elektrop gymn en det skin kjure i annississisk for berkannet kva stæret bler i reissisk pro-		
· Yogg (g. Agg)/Yely (F. passacher) (East access)	, tyle vimen spinisten	US-		and the second s	<sup>3,1</sup> π. π. το π		
		US-		(c) to discuss (c) to	* * * * * ****************************		
***************************************	-10 +011 +	US-	10 person 10 del mars 11 del mars 4 del mars 11 del ma		Malagrani ( 22 m) Inguina program a danna (		
	********	US-			politiko o 14 km a lagra m mili najdiljan ir ota kada a skoli islandiko (k). Di 1900 di 1901 i septi		
-,-,	· syspensor is set, o	US		The second section of the second section secti	a ser a g g g e e y a na agr 1 s t ann mhaid 19 p det se pent per depresse and		
		ÜS-		and the second s	, aq qaqa biran sa shirin a annan o narra a shakkirin bir vak tirk (485-1479). T if an aquantiya (48 ii a		
Maria di Anta Maria de 18 april 18 apr		US-					
, H 14 th CO11104 III - III		US-	m at the analysis of a property of the property of the property of		وسالت الأخراج والمراجع		
		US-			Natural es en contrata o merçanas e est amandacamin comune e nocumenta		
	and the second	US-					
		US-	AAA. 1144.J.J	ania bedda ( cur sta grape ) i er lega ( prag er j bler templeje er j þ. s. þ.			
		US-	The state of the s		and be a second of the second		
.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		US-					
		UŠ-	Desired by 19 da 5 (Services ) workers the temperatures.				
4-4 +-4-4-1		US-	1 101 2 101 dament in 4410 dament re				

FOREIGN PATENT DOCUMENTS							
Examiner Initiots*	Cite No.1	Foreign Patont Document	Publication Date	Name of Paternise or Applicant of Cited Document	Pages, Columni, Lines, Where Relevant Passages Or Relevant Figures Appear		
		Country Cope? "Number 4 * Kind Code (If known)	MM-DD-YYYY				
	2	JP 2500410 T	02-15-1990		all	/	
40.4444 100.0000 10.4000	3	JP 7504101 T	05-11-1995		all	<b>Y</b>	
Bucerbor to be common # E :	4	CH 676787 AS	03-15-1991	SULZER AG	all	<b>/</b>	
Frit & anni & ret rive across cover tamb		e cementante de la compensation		A	e me op gallwemum momlensandensk errordring b a berro <b>blig b</b> ûr <b>dbeske</b> et er		
6 *** ( ** =============================					and the second s		
	······ ,=::=:=:	The state of the s	THE PERSON NAMED IN COLUMN TO SERVICE AND ASSESSMENT OF PERSONS ASSESSMENT ASSESSMENT OF PERSONS ASSESSMENT ASSESSMENT OF PERSONS ASSESSMENT OF PERSONS ASSESSMENT AS				

	Date
Examiner	1 Date
	i Cabaldedad
Signature	Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 509. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gox or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 8 Applicant is to piece a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to flie (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete. including gathering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1460.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

SEP 1 5 2006

#### PATENT

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

: 10/708,397

Confirmation No.: 2396

**Applicants** 

: Chung-Yuo Wu,

Meng-Tsung Lo,

Yi-Chung Chang

Filed

: Feb. 29, 2004

TC/A.U.

: 3763

Examiner

: N/A

Docket No.

: MSCP0020USA

Customer No.

: 27765

Title:

INTRAVENOUS INJECTION DEVICE

To:

The Commissioner for Patents

P.O. BOX 1450

Alexandria, VA 22313-1450

Subject:

Information disclosure statement Under 37C.F.R.§1.56.

Dear Sir:

This is an Information Disclosure Statement in accordance with the duty to disclose information material to patentability under 37 CFR §1.56. The applicants wish to make of record the document listed on the accompanying form PTO/SB/08.

Since the IDS is filed before the mailing of a first Office action on the merits, consideration of the information disclosure statement is hereby requested according to 37C.F.R.§1.97(b). The listed publications were cited by the Japan Patent Office on 2006/07/25 for a counterpart Japanese patent application #2003-418454. Applicants sincerely hope that the examiner can consider each of the items contained in the information disclosure statement.

According to the requirement set forth in 37 CFR §1.98 and MPEP 609, applicants are submitting a copy of the items contained in the IDS: Japanese Pre-Grant Publication #JP2500410T (published on 1990/02/15); Japanese Pre-Grant Publication #JP7504101T (published on 1995/05/11); Swiss Publication #CH676787A5 (published on 1991/03/15).

The Japanese Pre-Grant Publication #JP2500410T has a counterpart US patent No.: 5080104 which is listed on the accompanying form PTO/SB/08. The English abstracts of the Japanese Pre-Grant Publication #JP7504101T and Swiss Publication #CH676787A5 published in the European Patent Office website are attached to this IDS to comply with the IDS requirements.

Respectfully submitted,

Wuntentan

Date: SEP 1 5 2006

Winston Hsu, Patent Agent No. 41,526

P.O. BOX 506, Merrifield, VA 22116, U.S.A.

Voice Mail: 302-729-1562 Facsimile: 806-498-6673

e-mail: winstonhsu@naipo.com

Note: Please leave a message in my voice mail if you need to talk to me. (The time in D.C. is 12 hours behind the Taiwan time, i.e. 9 AM in D.C. = 9 PM in Taiwan.)